

SAFETY AND BUILDINGS DIVISION
Plumbing Product Review
P.O. Box 2658
Madison, Wisconsin 53701-2658
TTY: Contact Through Relay

Jim Doyle, Governor Aaron Olver, Secretary

August 16, 2010

WIESER CONCRETE PRODUCTS, INC. MARK WIESER 2815 RILEY ROAD PORTAGE WI 53901

Re: Description: SEWAGE TANKS, CONCRETE

Manufacturer: WIESER CONCRETE PRODUCTS, INC.

Product Name: SEPTIC, HOLDING OR SIPHON

Model Number(s): WLP 3000

(43.0 IN L.L., 69.77 GAL/IN. 96 IN. MAX. DEPTH OF BURY, 1437 G.P.D. WHEN USED AS

A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER; **TANK DIMENSIONS = 184 IN. L X 102 IN. W X 43 IN. H)**

Product File No: 20100338

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of JANUARY 2016.

This approval is contingent upon compliance with the following stipulation(s):

- This product is approved to use the following:
 - Side opening for when product is used as a holding tank.
 - Department approved effluent filter designed to be installed in a four inch diameter tee with extension and installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
 - Four inch discharge opening in riser.
 - Bottom and side pipe openings for siphon, pump and holding tanks.
 - Six inch inlet and outlet openings.
 - Two inch schedule 40 PVC cast in riser for electrical wiring.
 - Press Seal "Cast-A-Seal" and PSX Gasket System by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc..
 - Dual inlets at end of tank with one access opening above both inlets.
 - Dual inlets at end of tank with one access opening above each inlet.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent
 quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220
 mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.
- BEDDING: Bedding must be capable of bearing the weight of the tank. Bedding material must have the ability for 100% to pass through ¾ inch screen. Bedding thickness must be 4 inches minimum compacted (thickness may vary due to soil conditions).

SBD-10564-E (N.10/97) File Ref: 10033801.DOC

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BACKFILL: Sidewalls of tanks must have dry backfill materials that have the ability to pass 100% through a 2-inch screen. Provide a min. 12 inches on all sides from bottom to top, placed with a backhoe or concrete bucket to avoid impact loads on sidewall of tank. No compaction of backfill material is permitted on sidewalls; if more than 85% modified Proctor compaction is required, then use 3/8- or 3/4-inch washed gravel for backfill material.

This letter is to inform you that on MARCH 1, 2009 revised chapters COMM 82 and 84 of the Wisconsin Administrative Code went into effect. The revisions include the deletion of the requirement for plumbing product approval for EXTERIOR GREASE INTERCEPTORS, s. Comm 84.10. REVIEW OF EXTERIOR GREASE INCEPTORS WILL BE CONDUCTED AT THE TIME OF PROJECT-SPECIFIC PLAN REVIEW.

This approval supersedes the approval issued on 1/18/2006 under product file number 20050927.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20050927.

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
Engineering Consultant--Plumbing Products Review
Commerce; Safety & Buildings Div.
PO Box 2658
201 W Washington Ave.
Madison WI 53703-2658

Phone: 608-266-0955; Fax: 608-283-7456

E-mail: Jean.MacCubbin@WI.GOV